Table 1C (1) **2011 Pediatric Nutrition Surveillance**

Iowa

Summary of Demographic Indicators Children Aged < 5 Years (2,3)

Total Records Number Individual Children 76,126 Total Records (All Visits) 128,441

Source of Data	Number	%
WIC EPSDT Child Health-MCH Child Health-HMO Headstart School Health Other	76,126 0 0 0 0 0 0	100.0 0.0 0.0 0.0 0.0 0.0 0.0
Total Excluded Unknown: 0 0.0 %	76,126	100.0

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Race/Ethnic [Distributi	on		Number	%
White, Not Hispanic Black, Not Hispanic Hispanic American Indian/Alask Asian/Pacific Islander Multiple Races All Other	a Native			46,944 6,296 16,304 359 1,476 4,079	62.2 8.3 21.6 0.5 2.0 5.4 0.0
Total Excluded Unknown:	668	0.9	%	75,458	100.0

Age Distribution (4)	Number	%
0 - 5 Months 6 - 11 Months 12 - 23 Months 24 - 35 Months 3 - 4 Years	17,162 9,622 14,370 12,278 22,694	22.5 12.6 18.9 16.1 29.8
Total	76,126	100.0

% of Pove	erty Level		Number	%
0-50			25,407	33.7
51-100			24,106	32.0
101-130			11,117	14.7
131-150			5,368	7.1
151-185			6,601	8.7
186-200			757	1.0
Over 200			2,093	2.8
Adjunctive	e Eligibility		0	0.0
Total			75,449 ⁻	100.0
Excluded Unknown:	677	0.9 %		

Program Participation	Number	%
WIC SNAP Medicaid TANF	76,126 76,124 76,124 76,124	31.3 75.6
Excluded Unknown: WIC SNAP Medicaid TANF	0 2 2 2	0.0

Migrant Sta	tus		Number	<u>%</u>
Yes			24	*
No			76,102	100.0
Total			76,126	100.0
Excluded Unknown	0	0.0 %		



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

Excludes records with unknown data or errors.

Records rejected if date of birth and date of visit unknown.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Health Indicators Children Aged < 5 Years (2)

Summary of Health I				
	lowa Prevalence		Natior Prevale (Prior Y	nce
	Number	%	Number	%
Birthweight (4) Low High	17,127	8.1	1,851,546	9.0
	17,127	8.0	1,851,546	6.3
Height and Weight (5,6) < 5 Yrs Short Stature < 5 Yrs Underweight < 5 Yrs Obese	74,783	6.0	8,057,124	6.3
	74,783	2.2	8,057,124	3.6
	74,783	12.2	8,057,124	12.4
≥ 2 Yrs Overweight	34,420	17.2	3,572,939	16.1
≥ 2 Yrs Obese	34,420	14.5	3,572,939	14.4
Anemia (7) Low Hb Low Hct Low Hb/Hct	51,162	7.1	5,147,185	14.7
	417	8.9	435,650	10.9
	51,350	7.1	5,391,027	14.6
Breastfeeding (8) Ever Breastfed Breastfed At Least 6 Months Breastfed At Least 12 Months	17,536	61.9	1,689,615	63.2
	13,913	17.3	908,604	25.1
	11,282	10.6	1,069,942	16.9
Smoking in Household	72,473	7.5	4,203,554	9.4
≤ 2 Hours TV Viewing/ Day (9)	34,267	84.3	1,200,700	79.2

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Infants born during the reporting period included in the analysis. Low birthweight is defined as < 2500 grams and high birthweight is defined as > 4000 grams.
- (5) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.
- (6) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.
- (7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- (8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
- (9) Children aged 2 years and older included in the analysis.
- Percentages are not calculated if < 100 records are available for analysis after exclusions.



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Summary of Breastfeeding Indicators Children Aged < 5 Years (2)

Summary of Breastfeeding Indicators (3)									
	lowa Prevalence		Nationa Prevalend (Prior Yea	ce					
	Number	%	Number	%					
Breastfeeding Duration (4,5)									
Ever Breastfed	17,536	61.9	1,689,615	63.2					
Breastfed 1+ Weeks Breastfed 2+ Weeks Breastfed 3+ Weeks Breastfed 4+ Weeks Breastfed 6+ Weeks	16,381 14,455 13,269 12,477 11,456	57.8 53.8 48.6 44.3 36.6	1,377,351 1,047,691 856,066 754,209 655,027	60.6 57.9 54.8 51.2 44.7					
Breastfed 2+ Months Breastfed 3+ Months Breastfed 4+ Months Breastfed 5+ Months Breastfed 6+ Months	11,741 12,645 13,142 14,300 13,913	30.6 25.4 22.2 19.1 17.3	631,752 686,347 774,371 867,746 908,604	38.3 33.3 29.3 26.3 25.3					
Breastfed 9+ Months Breastfed 12+ Months	11,127 11,282	13.3 10.6	987,191 1,069,942	20. 16.					
Breastfed 18+ Months	8,242	6.7	794,365	10.					
Exclusive Breastfeeding (6)									
Exclusively Breastfed at Least 3 Months Exclusively Breastfed at Least 6 Months	12,497 13,658	12.0 7.1	363,039 466,279	10. 6.					

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

⁽⁵⁾ It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

⁽⁶⁾ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Comparison of Racial and Ethnic Distribution by Contributor to Nation Children Aged < 5 Years (2)

	Comparison of Racial and Ethnic Distribution											
Contributor	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown				
	Analysis (3)	%	%	%	%	%	%	%				
Iowa	76,126	61.7	8.3	21.4	0.5	1.9	5.4	0.9				
Nation (Prior Year)	8,672,965	32.5	19.1	39.7	0.9	2.5	2.7	2.5				



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Excludes records with errors.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Comparison of Age Distribution by Contributor to Nation Children Aged < 5 Years (2)

	Comparison of Age Distribution									
Contributor	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %						
Iowa	76,126	35.2	18.9	45.9						
Nation (Prior Year)	8,672,965	33.7	22.1	44.2						



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Records rejected if date of birth and date of visit unknown.

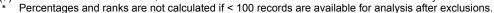
^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Comparison of Growth and Anemia Indicators by Contributor to Nation Children Aged < 5 Years

			Comparis	on of Gr	owth an	ıd Aneı	mia Indi	cators		(3)			
		Birthweigh	t (4)		Height and Weight (5,6)						Anemia		
		Low	High		Short Stature	Under- weight		Ov	≥ 2 Yrs rerweight ar Obese	nd	Low Hb/Hct (7)		
Contributor	Number	% <2500 g	% >4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%	
Iowa	17,127	8.1	8.0	74,783	6.0	2.2	12.2	34,420	17.2	14.5	51,350	7.1	
Nation (Prior Year)	1,851,546	9.0	6.3	8,057,124	6.3	3.6	12.4	3,572,939	16.1	14.4	5,391,027	14.6	

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.





⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor to Nation Children Aged < 5 Years (3)

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	Con	parison of Brea	stfeeding, TV V	iewing, and Sm	noking in House	hold (4)		
		Breastfeeding (5)		Exclusive E	Breastfeeding (6)	≤2 Hours TV Viewing/Day (7)	Smoking in Household	
Contributor	Number % Ever Breastfe	Number % Breastfed At Least 6 Months	Number % Breastfed At Least 12 Months	Number % Breastfed At Least 3 Months	Number % Breastfed At Least 6 Months	Number %	Number %	
lowa	17,536 61.9	13,913 17.3	11,282 10.6	12,497 12.0	13,658 7.1	34,267 84.3	72,473 7.5	
Nation (Prior Year)	1,689,615 63.2	908,604 25.1	1,069,942 16.9	363,039 10.7	466,279 6.1	1,200,700 79.2	4,203,554 9.4	



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁽⁶⁾ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

⁽⁷⁾ Children aged 2 years and older included in the analyses.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Growth and Anemia Indicators by Race/Ethnicity or Age Children Aged < 5 Years (2) Page: 8 Run Date: 3 / 15 / 12

Growth and Anemia Indicators by Race/Ethnicity or Age ⁽³⁾												
	Biı	rthweight (4	!)			Height	and Wei	ght (5,6)				
		Low %	High %		Short Stature	Under- weight	Obese	O	> 2 Yrs verweight and Obese	d	Ane Low H	lb/Hct
	Number	<2500 g	>4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%
Race/Ethnicity												
White, Not Hispanic	10,839	8.1	8.6	46,369	6.3	2.3	11.2	20,681	17.0	13.1	31,313	5.7
Black, Not Hispanic	1,364	12.8	4.8	6,152	5.9	3.3	10.7	2,907	14.3	12.1	4,201	16.9
Hispanic	3,111	6.3	7.6	15,962	5.1	1.3	15.8	8,193	18.8	18.8	11,796	6.4
American Indian/Alaska Native	82	*	*	352	3.7	0.9	19.6	154	24.7	23.4	246	6.9
Asian/Pacific Islander	358	6.4	4.7	1,453	8.4	2.3	8.3	630	12.7	11.0	966	10.9
Multiple Races	922	8.9	7.8	4,022	5.3	2.2	12.8	1,848	18.0	14.9	2,771	8.9
All Other	451	7.3	8.4	473	11.4	2.7	10.1	7	*	*	57	*
Total	17,127	8.1	8.0	74,783	6.0	2.2	12.2	34,420	17.2	14.5	51,350	7.1
Age												
0 - 11 Months	_	_	_	26,088	9.3	3.0	7.7	_	*	*	5,129	10.4
12 - 23 Months	_	_	_	14,275	5.5	0.2	14.9	_	*	*	15,103	9.1
24 - 35 Months	-	_	-	12,199	3.9	2.4	12.3	12,199	16.0	12.3	11,260	8.0
36 - 47 Months	-	_	-	11,282	3.9	2.3	14.7	11,282	17.1	14.7	10,988	4.8
48 - 59 Months	-	-	-	10,939	3.1	2.4	16.7	10,939	18.6	16.7	8,870	3.4
Total	_	_	_	74,783	6.0	2.2	12.2	34,420	17.2	14.5	51,350	7.1

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age Children Aged < 5 Years

Breastfeeding,	TV Viewin	g, and S	Smoking	in Hous	sehold by	Race/	Ethnicity	or Ag	(-)	
			Breastfe (5)	<2 Hou TV/Vid Viewing/[eo	Smoking in Household				
	Number Bi	% Ever reastfed	ı	% eastfed At _east 6 Ionths	ı	% eastfed At _east 12 lonths	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	10,943	60.5	8,982	16.3	7,084	9.7	20,693	86.9	44,896	8.9
Black, Not Hispanic	1,399	53.7	1,141	15.8	941	9.9	2,789	74.3	5,900	7.9
Hispanic	3,173	74.7	2,553	22.4	2,375	13.0	8,261	81.7	15,602	3.3
American Indian/Alaska Native	85	*	55	*	47	*	154	74.0	328	4.3
Asian/Pacific Islander	376	71.3	277	35.0	225	22.7	564	78.5	1,394	4.0
Multiple Races	934	52.7	758	9.6	603	7.6	1,801	84.3	3,892	8.7
All Other	626	48.2	147	9.5	7	*	5	*	461	5.0
Total	17,536	61.9	13,913	17.3	11,282	10.6	34,267	84.3	72,473	7.5
Age										
0 - 11 Months	-	-	-	-	-	-	0	*	23,891	6.2
12 - 23 Months	-	-	-	-	-	-	0	*	14,055	7.4
24 - 35 Months	-	-	-	-	-	-	13,144	86.4	12,145	8.0
36 - 47 Months	-	-	-	-	-	-	10,826	83.0	11,375	8.6
48 - 59 Months	-	-	-	-	-	-	10,297	82.9	11,007	8.5
Total	17,536	61.9	13,913	17.3	11,282	10.6	34,267	84.3	72,473	7.5



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁽⁶⁾ Children aged 2 years and older included in the analysis

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Racial and Ethnic Distribution Children Aged < 5 Years (2)

	Summary of Trends in Racial and Ethnic Distribution												
Year	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown					
	Analysis (3)	%	%	%	%	%	%	%					
2011	76,126	61.7	8.3	21.4	0.5	1.9	5.4	0.9					
2010	79,424	61.9	8.3	21.9	0.4	1.6	5.1	0.8					
2009	81,605	62.0	8.1	22.2	0.4	1.5	4.9	0.8					
2008	78,172	61.8	8.1	22.7	0.4	1.3	4.8	0.9					
2007	74,984	61.7	8.1	22.8	0.3	1.3	4.7	1.0					
2006	72,143	61.6	7.7	22.8	0.1	1.3	3.8	2.7					
2005	66,475	72.3	8.8	16.2	0.7	2.0	0.0	0.0					
2004	67,276	73.1	8.8	15.4	0.7	2.0	0.0	0.0					
2003	69,455	74.9	8.1	14.3	0.5	2.1	0.0	0.0					
2002	64,106	75.8	8.4	13.4	0.6	1.9	0.0	0.0					
2001	62,299	76.6	8.4	12.6	0.6	1.8	0.0	0.0					
2000	61,001	77.5	8.3	11.8	0.6	1.9	0.0	0.0					
1999	63,327	78.9	7.8	10.7	0.6	2.0	0.0	0.0					
1998	66,580	80.1	7.6	9.7	0.6	2.1	0.0	0.0					
1997	66,575	80.8	7.8	8.8	0.5	2.1	0.0	0.0					
1996	85,076	80.7	8.5	8.1	0.6	2.1	0.0	0.0					
1995	92,976	82.5	8.1	6.8	0.5	2.1	0.0	0.0					
1994	60,495	82.9	8.7	5.7	0.6	2.1	0.0	0.0					
1993	63,749	84.7	8.2	4.6	0.6	1.9	0.0	0.0					



⁽¹⁾ Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.
* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Racial and Ethnic Distribution Children Aged < 5 Years (2)

	Summary of Trends in Racial and Ethnic Distribution												
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races	All Other / Unknown %					
1992	63,266	85.8	8.0	3.7	0.7	1.8	0.0	0.0					
1991	59,645	86.5	7.9	3.1	0.7	1.8	0.0	0.0					
1990	54,815	87.1	7.6	2.6	0.7	1.9	0.0	0.0					
1989	52,533	87.4	7.6	2.3	0.7	1.9	0.0	0.0					
1988	47,844	88.0	7.5	1.9	0.7	1.9	0.0	0.0					
1987	44,271	88.3	7.3	1.9	0.6	1.9	0.0	0.0					
1986	45,047	88.7	6.8	1.9	0.6	2.0	0.0	0.0					
1985	42,644	88.9	6.8	1.8	0.6	2.0	0.0	0.0					
1984	38,544	88.0	7.3	2.0	0.6	2.1	0.0	0.0					
1983	39,397	87.9	7.0	2.1	0.6	2.4	0.0	0.0					
1982	38,866	86.5	7.7	2.4	0.8	2.7	0.0	0.0					
1981	11,322	83.4	9.7	2.6	1.0	3.3	0.0	0.0					



⁽¹⁾ Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.
* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Age Distribution Children Aged < 5 Years (2)

	Summa	ry of Trends in Age	Distribution (3)	
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2011	76,126	35.2	18.9	45.9
2010	79,424	34.9	19.2	45.9
2009	81,605	35.0	19.7	45.3
2008	78,172	36.3	19.7	44.0
2007	74,984	38.1	19.7	42.2
2006	72,143	38.9	18.4	42.7
2005	66,475	35.8	19.5	44.8
2004	67,276	34.9	19.5	45.6
2003	69,455	30.6	21.2	48.3
2002	64,106	35.7	19.5	44.7
2001	62,299	36.3	19.5	44.2
2000	61,001	36.6	19.3	44.1
1999	63,327	36.1	18.8	45.1
1998	66,580	35.7	18.8	45.5
1997	66,575	34.4	18.6	47.0
1996	85,076	33.2	19.5	47.3
1995	92,976	34.0	19.3	46.7
1994	60,495	33.7	19.0	47.3

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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⁽³⁾ Records rejected if date of birth and date of visit unknown.

⁽⁴⁾ Excludes records with unknown data or errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Sumr

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ary of Trends in Age Distribution	(3)		

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	Summary of Trends in Age Distribution (3)										
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %							
1993	63,749	33.7	19.3	47.0							
1992	63,266	34.3	19.7	46.0							
1991	59,645	35.5	19.8	44.7							
1990	54,815	35.2	19.5	45.3							
1989	52,533	34.7	18.9	46.4							
1988	47,844	34.0	19.5	46.5							
1987	44,271	35.0	21.3	43.7							
1986	45,047	35.7	21.6	42.7							
1985	42,644	34.9	20.3	44.8							
1984	38,544	35.6	21.3	43.1							
1983	39,397	34.6	19.4	46.0							
1982	38,866	31.9	19.5	48.6							
1981	11,322	29.6	21.5	48.9							



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Records rejected if date of birth and date of visit unknown.

 ⁽⁴⁾ Excludes récords with unknown data or errors.
 Percentages are not calculated if < 100 records are available for analysis after exclusions.

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	Summary of Trends in Growth and Anemia Indicators (3)												
	В	irthweight (4)			Height	t and Wei	ght (5,6)			Anemia Low Hb/Hct		
Year		Low	High		Short Stature	Under- weight	Obese	Ove	>_2 Yrs erweight ar Obese	nd	(7)		
	Number	% <2500 g	% >4000 g	Number	%	%	%	Number O	% verweight	% Obese	Number	%	
2011	17,127	8.1	8.0	74,783	6.0	2.2	12.2	34,420	17.2	14.5	51,350	7.1	
2010	17,441	8.8	7.6	77,795	5.9	2.3	12.4	35,783	17.2	14.7	53,886	7.5	
2009	18,130	8.2	8.1	79,802	5.9	2.1	12.9	36,225	17.5	15.0	56,001	8.0	
2008	18,189	8.5	7.9	76,338	5.9	2.1	13.2	33,548	17.5	15.1	52,672	8.1	
2007	18,272	8.1	8.1	73,230	5.9	2.3	12.7	31,071	17.5	14.9	49,377	8.9	
2006	17,935	8.8	7.7	70,559	6.1	2.1	12.7	30,161	17.9	14.6	43,572	9.4	
2005	15,219	8.1	8.2	65,109	6.0	2.1	12.8	29,114	17.1	14.2	40,151	9.7	
2004	16,135	7.8	8.1	65,834	6.0	2.0	13.3	29,971	17.5	14.6	42,789	10.2	
2003	12,891	7.5	8.7	68,117	6.0	1.9	13.1	32,913	17.7	13.9	35,173	10.0	
2002	15,090	8.1	9.1	62,691	6.2	2.1	12.4	28,074	16.7	13.6	41,587	8.8	

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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	Summary of Trends in Growth and Anemia Indicators (3)											
	В	irthweight (4)			Height	and Wei	ght (5,6)			Anemia Low Hb/Hct (7)	
Year		Low	High		Short Stature	Under- weight	Obese	Ove	>_2 Yrs erweight ar Obese	nd		
	Number	% <2500 g	% >4000 g	Number	%	%	%	Number O	% verweight	% Obese	Number	%
2001	14,851	7.9	9.3	60,881	5.9	2.2	12.2	27,027	16.8	13.2	40,550	9.0
2000	14,702	7.8	9.6	59,682	5.8	2.2	11.6	26,439	16.4	12.3	42,278	9.1
1999	14,806	7.4	9.8	61,970	5.4	2.3	10.9	27,970	15.8	11.6	45,234	8.9
1998	15,481	7.8	10.4	65,026	5.4	2.3	10.2	29,788	15.9	10.6	48,222	10.0
1997	15,192	7.5	9.9	55,387	5.6	2.6	10.4	26,195	15.8	10.7	48,067	10.2
1996	17,424	7.4	10.1	78,739	5.7	2.4	10.3	37,979	15.6	10.4	60,871	11.0
1995	19,987	7.3	9.8	91,141	5.5	2.4	9.8	42,822	15.0	9.6	65,710	11.6
1994	13,146	7.1	10.1	59,868	5.6	2.1	10.1	28,419	15.0	9.4	46,044	6.5
1993	13,824	7.5	10.2	63,164	5.7	2.0	9.9	29,791	14.9	9.1	49,301	5.0
1992	14,041	7.3	10.7	62,697	5.4	2.2	9.2	28,947	14.9	8.3	48,367	4.8

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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	Summary of Trends in Growth and Anemia Indicators (3)												
	В	irthweight (4)			Height	and Wei	ght (5,6)			Anemia Low Hb/Hct		
Year		Low	High		Short Stature	Under- weight	Obese		>_2 Yrs erweight ar Obese	nd	(7)		
	Number	% <2500 g	% >4000 g	Number	%	%	%	Number Ov	% verweight	% Obese	Number	%	
1991	13,958	7.3	10.3	59,099	5.4	2.4	8.2	26,461	13.8	7.5	45,718	5.4	
1990	12,582	7.1	10.8	54,361	5.5	2.3	8.4	24,584	14.9	8.2	41,942	5.1	
1989	12,087	7.2	10.4	52,090	5.8	2.4	8.3	24,195	14.7	7.9	41,153	4.6	
1988	10,683	7.5	10.6	47,492	5.5	3.0	7.5	22,180	13.1	7.3	37,717	5.3	
1987	10,166	7.0	10.8	43,949	5.8	2.9	7.7	19,246	13.3	7.5	34,139	6.4	
1986	10,503	7.4	10.4	44,659	5.3	4.2	8.6	19,190	13.0	7.4	35,865	6.8	
1985	9,690	7.4	10.4	42,323	5.8	2.9	7.4	18,990	14.0	7.2	33,853	6.9	
1984	8,963	7.1	10.3	38,220	6.0	3.2	7.1	16,551	13.6	7.1	30,073	7.8	
1983	8,920	7.4	10.4	39,042	6.1	3.6	7.2	17,940	13.2	6.8	31,321	8.6	
1982	8,391	7.0	10.4	38,451	6.2	3.4	8.3	18,679	15.1	7.8	30,432	9.2	

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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	Summary of Trends in Growth and Anemia Indicators (3)												
	Birthweight (4) Height and Weight (5,6)									Aner Low H	-		
Year		Low	High		Short Stature	Under- weight	Obese	Ove	>_2 Yrs erweight a Obese	(7)			
	Number	% <2500 g	% >4000 g	Number	%	%	%	Number O	% verweight	% Obese	Number	%	
1981	2,994	7.7	9.4	11,197	6.6	3.1	8.7	5,482	16.1	8.4	8,682	10.6	



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

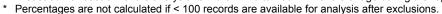
Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Breastfeeding Children Aged < 5 Years (2)

	Summary of Trends in Breastfeeding (3)													
				atfeeding (4)										
Year	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months								
2011	17,536	61.9	13,913	17.3	11,282	10.6								
2010	17,896	60.6	14,692	16.4	11,795	9.8								
2009	18,629	55.9	14,871	18.1	12,648	11.3								
2008	18,572	61.2	14,633	20.0	12,273	11.7								
2007	18,609	59.1	14,444	20.1	11,541	11.0								
2006	0	*	0	*	0	*								
2005	15,252	57.7	9,856	23.8	8,682	16.5								
2004	16,169	56.7	10,496	24.1	9,680	16.5								
2003	12,913	56.3	7,144	25.3	7,450	17.7								
2002	15,117	55.7	9,640	23.2	8,927	16.8								

⁽¹⁾ Reporting period is January 1 through December 31.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.





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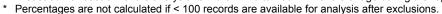
⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

Summary of Trends in Breastfeeding Children Aged < 5 Years (2)

	Summary of Trends in Breastfeeding (3)												
				atfeeding (4)									
Year	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months							
2001	14,888	55.0	10,103	22.2	8,891	16.2							
2000	14,721	52.9	10,198	21.1	8,467	14.4							
1999	14,848	51.5	10,175	21.0	8,492	15.1							
1998	15,506	50.7	10,801	18.9	8,691	13.4							
1997	15,212	47.8	10,797	18.9	8,904	13.2							
1996	14,392	46.8	9,476	17.6	7,414	11.7							
1995	7,695	48.0	4,212	18.4	2,453	10.6							

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.





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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

Table 14C 2011 Pediatric Nutrition Surveillance lowa Children Aged < 5 Years

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This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.



Table 15C 2011 Pediatric Nutrition Surveillance lowa Children Aged < 5 Years

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This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.



Growth Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2) Page: 22 Run Date: 3/15/2012

	G	Frowth Inc	licators by F	Race/Ethn	icity and A	ge ⁽³⁾			
	Short S (4,5		Underw (4,5		Obes (4,5)		<u>></u> 2 Yrs (Overweight and (Obese
	Number	%	Number	%	Number	%	Number	% Overweight	% Obese
White, Not Hispanic									
0 - 11 Months	16,761	9.5	16,761	3.4	16,761	7.3	0	0.0	0.0
12 - 23 Months	8,927	5.8	8,927	0.2	8,927	14.1	0	0.0	0.0
24 - 59 Months	20,681	3.8	20,681	2.4	20,681	13.1	20,681	17.0	13.1
Total	46,369	6.3	46,369	2.3	46,369	11.2	20,681	17.0	13.1
Black, Not Hispanic									
0 - 11 Months	2,068	11.8	2,068	3.4	2,068	6.9	0	0.0	0.0
12 - 23 Months	1,177	4.0	1,177	0.4	1,177	13.8	0	0.0	0.0
24 - 59 Months	2,907	2.5	2,907	4.3	2,907	12.1	2,907	14.3	12.1
Total	6,152	5.9	6,152	3.3	6,152	10.7	2,907	14.3	12.1
Hispanic									
0 - 11 Months	4,728	7.9	4,728	1.7	4,728	9.5	0	0.0	0.0
12 - 23 Months	3,041	5.1	3,041	0.1	3,041	17.5	0	0.0	0.0
24 - 59 Months	8,193	3.5	8,193	1.5	8,193	18.8	8,193	18.8	18.8
Total	15,962	5.1	15,962	1.3	15,962	15.8	8,193	18.8	18.8
American Indian/Alaska Native									
0 - 11 Months	130	6.2	130	1.5	130	9.2	0	0.0	0.0
12 - 23 Months	68	*	68	*	68	*	0	*	*
24 - 59 Months	154	1.3	154	0.6	154	23.4	154	24.7	23.4
Total	352	3.7	352	0.9	352	19.6	154	24.7	23.4

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Growth Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2) Page: 23 Run Date: 3/15/2012

	G	rowth Inc	dicators by F	Race/Ethr	icity and Aç	ge ⁽³⁾			
	Short S (4,5		Underw (4,5		Obese (4,5)	-	<u>></u> 2 Yrs (Overweight and C)bese
	Number	%	Number	%	Number	%	Number	% Overweight	% Obese
Asian/Pacific Islander									
0 - 11 Months	533	9.6	533	1.7	533	6.4	0	0.0	0.0
12 - 23 Months	290	7.6	290	0.3	290	5.9	0	0.0	0.0
24 - 59 Months	630	7.8	630	3.8	630	11.0	630	12.7	11.0
Total	1,453	8.4	1,453	2.3	1,453	8.3	630	12.7	11.0
Multiple Races									
0 - 11 Months	1,407	8.7	1,407	2.9	1,407	7.7	0	0.0	0.0
12 - 23 Months	767	4.8	767	0.3	767	17.1	0	0.0	0.0
24 - 59 Months	1,848	3.0	1,848	2.5	1,848	14.9	1,848	18.0	14.9
Total	4,022	5.3	4,022	2.2	4,022	12.8	1,848	18.0	14.9
All Other/Unknown									
0 - 11 Months	461	11.7	461	2.8	461	10.2	0	0.0	0.0
12 - 23 Months	5	*	5	*	5	*	0	*	*
24 - 59 Months	7	*	7	*	7	*	7	*	*
Total	473	11.4	473	2.7	473	10.1	7	*	*
Total All Race/Ethnic Groups									
0 - 11 Months	26,088	9.3	26,088	3.0	26,088	7.7	0	0.0	0.0
12 - 23 Months	14,275	5.5	14,275	0.2	14,275	14.9	0	0.0	0.0
24 - 59 Months	34,420	3.7	34,420	2.4	34,420	14.5	34,420	17.2	14.5
Total	74,783	6.0	74,783	2.2	74,783	12.2	34,420	17.2	14.5

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Anemia Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2)

	Anomio	lodicatava	by Race/Ethnicity and $\Delta ae^{-(3,4)}$		
	Anemia		by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
	Ni. mala a r	Low Hb/Hct %		Nivershore	Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic			Asian/Pacific Islander		
6 - 11 Months	3,395	9.1	6 - 11 Months	107	9.3
12 - 17 Months	6,214	7.7	12 - 17 Months	223	16.1
18 - 23 Months	3,223	6.9	18 - 23 Months	79	*
24 - 35 Months	6,783	5.9	24 - 35 Months	223	13.5
36 - 59 Months	11,698	3.3	36 - 59 Months	334	5.4
Total	31,313	5.7	Total	966	10.9
Black, Not Hispanic			Multiple Races		
6 - 11 Months	373	19.8	6 - 11 Months	248	11.7
12 - 17 Months	781	18.8	12 - 17 Months	568	11.4
18 - 23 Months	402	25.1	18 - 23 Months	263	13.7
24 - 35 Months	921	20.2	24 - 35 Months	604	10.8
36 - 59 Months	1,724	11.7	36 - 59 Months	1,088	4.9
Total	4,201	16.9	Total	2,771	8.9
Hispanic			All Other/Unknown		
6 - 11 Months	932	11.5	6 - 11 Months	46	*
12 - 17 Months	2,094	8.1	12 - 17 Months	3	*
18 - 23 Months	1,174	8.2	18 - 23 Months	1 1	*
24 - 35 Months	2,669	8.0	24 - 35 Months	4	*
36 - 59 Months	4,927	3.4	36 - 59 Months	3	*
Total	11,796	6.4	Total	57	*
American Indian/Alaska Native			Total All Race/Ethnic Groups		
6 - 11 Months	28	*	6 - 11 Months	5,129	10.4
12 - 17 Months	45	*	12 - 17 Months	9,928	9.1
18 - 23 Months	33	*	18 - 23 Months	5,175	9.1
24 - 35 Months	56	*	24 - 35 Months	11,260	8.0
36 - 59 Months	84	*	36 - 59 Months	19,858	4.1
Total	246	6.9	Total	51,350	7.1



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Heigh	t and We	ight (5,6)			Aner	mia
			Low	High		Short Stature	Under- weight	Obese	≥ 2 Yrs Overweight and Obese		ese	Low Hb/Hct (7)	
		Number	% <2500 g	% >4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%
White, Not Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	10,839 11,088 11,576 11,434 11,432 11,436 11,303 11,898 9,831 11,544	8.1 8.9 8.4 8.4 8.1 8.9 8.0 7.4	8.6 8.2 8.7 8.2 8.6 8.1 8.6 8.5 9.1	46,369 48,421 49,769 47,428 45,482 43,686 47,092 48,179 51,114 47,507	6.3 6.1 6.2 6.2 6.2 6.5 6.3 6.3 6.2 6.4	2.3 2.5 2.2 2.3 2.5 2.4 2.2 2.0 2.0 2.2	11.2 11.3 11.7 12.0 11.5 11.5 12.0 12.5 12.4 11.7	20,681 21,703 21,981 20,412 18,900 18,634 20,716 21,643 24,540 21,089	17.0 17.0 17.0 17.2 17.2 17.6 17.0 17.5 17.4	13.1 13.4 13.4 13.2 13.1 13.1 13.6 13.2 12.7	31,313 32,998 34,268 32,203 30,116 26,474 28,571 31,042 25,999 31,419	5.7 6.3 6.8 6.9 7.6 7.7 8.3 8.7 8.8 7.8
Black, Not Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	1,364 1,372 1,409 1,386 1,438 1,317 1,297 1,489 1,037 1,233	12.8 12.4 12.3 11.5 11.8 11.2 12.0 10.4 10.6 9.4	4.8 4.2 4.2 4.0 4.8 4.2 4.3 4.7 5.0 6.3	6,152 6,398 6,447 6,140 5,877 5,432 5,718 5,773 5,509 5,228	5.9 5.7 5.5 5.8 6.3 5.8 6.4 6.0 5.8 6.3	3.3 3.1 3.2 2.8 2.5 2.8 2.8 3.0 2.6 2.9	10.7 10.7 10.8 11.1 11.2 11.4 11.8 11.8 12.5 11.9	2,907 3,086 3,065 2,840 2,561 2,436 2,625 2,694 2,734 2,411	14.3 14.7 15.5 15.4 15.5 15.6 15.1 16.1 16.8 14.8	12.1 11.8 11.0 11.4 10.8 12.2 12.3 12.2 11.9 12.2	4,201 4,465 4,599 4,298 3,999 3,500 3,567 3,671 2,943 3,419	16.9 16.9 18.3 17.0 18.7 20.7 18.8 18.3 17.4 15.0

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity (3)													
Race/Ethnicity and Year		E	Birthweight	(4)			Heigh	t and We	ight (5,6)			Anei	mia
			Low	High		Short Stature	Under- weight	Obese	≥ 2 Yrs Overweight and Obese		ese	Low Hb/Hct (7)	
		Number	% <2500 g	% >4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%
Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	3,111 3,281 3,467 3,673 3,735 3,506 2,213 2,273 1,615 1,869	6.3 6.8 6.0 8.2 6.8 7.0 6.0 5.8 6.3 5.2	7.6 7.3 8.7 8.0 7.9 8.1 8.7 9.3 9.0	15,962 16,969 17,703 17,231 16,638 16,025 10,553 10,106 9,687 8,404	5.1 5.1 4.7 4.9 5.0 5.0 4.6 4.7 5.0 5.0	1.3 1.5 1.5 1.5 1.5 1.3 1.4 1.0 0.9 1.2	15.8 16.4 16.9 17.3 16.7 16.6 17.6 18.0 17.7	8,193 8,555 8,765 8,121 7,630 7,370 5,029 4,892 4,901 3,944	18.8 18.6 19.3 19.2 19.1 19.6 18.7 18.9 20.2 17.6	18.8 19.9 20.3 20.7 20.3 19.3 20.5 20.7 19.4 19.9	11,796 12,549 13,302 12,689 12,086 10,782 6,914 6,960 5,328 5,796	6.4 6.5 7.3 7.5 8.4 9.6 10.6 11.8 10.6 9.8
American Indian/Alaska Native	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	82 72 70 70 65 17 117 114 81	* * * * 8.5 4.4 *	* * * 12.0 7.9 *	352 312 314 281 247 35 468 443 355 383	3.7 4.8 5.7 5.3 2.4 * 3.6 5.4 5.6 6.3	0.9 1.0 1.0 1.4 3.2 * 2.4 2.0 0.8 1.0	19.6 21.5 16.6 19.6 15.0 * 15.4 20.5 16.6 11.5	154 131 139 126 103 12 201 190 138 166	24.7 19.1 33.1 21.4 20.4 * 17.4 15.8 26.1 21.7	23.4 21.4 17.3 15.9 17.5 * 15.9 20.5 13.8 13.9	246 213 218 197 174 20 288 273 173 230	6.9 4.7 4.6 8.1 10.9 * 8.7 19.0 18.5 14.8

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Heigh	t and We	ight (5,6)			Ane	mia
			Low	High		Short Stature	Under- weight	Obese	≥ 2 Yrs Overweight and Obese			Low Hb/Hct (7)	
		Number	% <2500 g	% >4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%
Asian/Pacific Islander	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	358 303 272 264 243 246 289 361 327 334	6.4 10.6 6.3 8.7 9.9 12.2 12.1 5.3 9.2 8.1	4.7 2.3 2.9 3.8 3.7 3.3 3.8 4.7 4.3 3.3	1,453 1,274 1,168 1,028 983 929 1,278 1,333 1,452 1,169	8.4 8.1 7.8 8.1 7.3 8.0 8.8 7.7 8.3 7.4	2.3 2.9 2.7 2.4 3.1 2.7 3.1 2.7 2.3 2.3	8.3 9.4 9.2 10.6 10.6 9.6 9.2 10.2 9.9	630 553 517 454 406 396 543 552 600 464	12.7 11.2 13.2 13.0 10.8 11.4 12.9 14.3 15.2 14.0	11.0 11.8 10.8 11.7 14.0 10.9 7.4 11.4 11.0 12.1	966 875 807 706 655 607 811 843 730 723	10.9 11.7 10.4 11.2 10.8 11.7 13.4 15.2 14.9
Multiple Races	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	922 860 921 876 865 779 0 0	8.9 9.4 9.9 7.6 7.9 11.2 *	7.8 7.0 5.9 9.0 8.2 5.5	4,022 3,932 3,959 3,718 3,485 2,724 0 0	5.3 5.5 6.4 6.3 6.1 5.9	2.2 2.2 2.0 1.8 2.1 2.5	12.8 12.7 13.7 14.1 13.1 12.5 *	1,848 1,747 1,748 1,588 1,463 1,109 0 0	18.0 18.3 17.7 17.2 17.8 17.0	14.9 14.2 16.5 15.5 15.7 13.2	2,771 2,729 2,770 2,547 2,310 1,616 0 0	8.9 9.5 9.4 10.2 11.9 12.4 *

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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Race/Ethnicity and Year		E	Birthweight	(4)			Heigh	t and We	ight (5,6)			Aner	nia
			Low	High		Short Stature	Under- weight	Obese	≥ 2 Yrs Overweight and Obese		ese	Low Hb/Hct (7)	
		Number	% <2500 g	% >4000 g	Number	%	%	%	Number	% Overweight	% Obese	Number	%
All Other/Unknown	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	451 465 415 486 494 634 0 0 0	7.3 6.2 5.3 5.1 5.9 7.1	8.4 8.8 8.9 9.9 9.7 9.1	473 489 442 512 518 1,728 0 0 0	11.4 12.7 9.5 7.4 8.3 6.6 *	2.7 1.4 3.8 2.3 2.1 1.6 *	10.1 5.9 10.2 7.6 8.9 11.9	7 8 10 7 8 204 0 0 0	* * * 25.0 * *	* * * * * 16.7 * * *	57 57 37 32 37 573 0 0	* * * * 9.6 * *
Total All Race/Ethnic Groups	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	17,127 17,441 18,130 18,189 18,272 17,935 15,219 16,135 12,891 15,090	8.1 8.8 8.2 8.5 8.1 8.8 8.1 7.8 7.5	8.0 7.6 8.1 7.9 8.1 7.7 8.2 8.1 8.7 9.1	74,783 77,795 79,802 76,338 73,230 70,559 65,109 65,834 68,117 62,691	6.0 5.9 5.9 5.9 5.9 6.1 6.0 6.0 6.0	2.2 2.3 2.1 2.1 2.3 2.1 2.1 2.0 1.9 2.1	12.2 12.4 12.9 13.2 12.7 12.7 12.8 13.3 13.1 12.4	34,420 35,783 36,225 33,548 31,071 30,161 29,114 29,971 32,913 28,074	17.2 17.5 17.5 17.5 17.5 17.9 17.1 17.5 17.7	14.5 14.7 15.0 15.1 14.9 14.6 14.2 14.6 13.9 13.6	51,350 53,886 56,001 52,672 49,377 43,572 40,151 42,789 35,173 41,587	7.1 7.5 8.0 8.1 8.9 9.4 9.7 10.2 10.0 8.8

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis. Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Iowa

S	ummary of Tren	ds in Brea	stfeeding In	dicators by	/ Race/Ethnic	city (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	10,943 11,236 11,714 11,577 11,518 0 11,320 11,914 9,848 11,551	60.5 59.5 53.7 59.7 57.1 * 55.3 53.9 54.4 53.5	8,982 9,587 9,651 9,498 9,292 0 7,373 7,914 5,482 7,507	16.3 14.7 16.2 18.1 16.9 * 21.1 21.6 22.9 21.5	7,084 7,421 7,897 7,717 7,309 0 6,165 7,112 5,439 6,747	9.7 8.5 9.9 9.6 9.2 * 14.5 15.1 16.0 15.7
Black, Not Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	1,399 1,412 1,455 1,402 1,451 0 1,306 1,499 1,044 1,238	53.7 49.2 48.1 48.1 46.5 * 46.7 45.3 43.5 46.9	1,141 1,139 1,069 1,085 1,099 0 734 793 480 701	15.8 17.0 15.1 17.2 17.2 * 17.0 17.5 20.2 15.8	941 965 1,006 938 923 0 816 818 622 732	9.9 10.5 9.1 11.9 10.5 * 11.2 10.5 13.2 11.2



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Iowa

Sum	mary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	ity ⁽³⁾					
Race/Ethnicity and Year		Breastfeeding (4)									
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months				
Hispanic	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	3,173 3,355 3,543 3,730 3,795 0 2,218 2,279 1,613 1,878	74.7 72.4 68.7 73.5 72.7 * 76.0 76.7 74.6 75.5	2,553 2,762 2,999 2,993 2,999 0 1,501 1,496 972 1,196	22.4 22.8 27.2 28.7 32.1 * 39.1 39.1 39.3 37.3	2,375 2,530 2,831 2,821 2,535 0 1,457 1,478 1,122 1,235	13.0 13.3 17.0 18.1 17.4 * 27.3 25.7 28.3 25.3				
American Indian/Alaska Native	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	85 73 72 74 65 0 120 114 81 114	* * * * 55.8 59.6 * 43.9	55 74 54 46 39 0 54 73 47	* * * * * * * * *	47 44 46 43 31 0 63 60 60 42	* * * * * * * *				



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Iowa

S	ummary of Tren	ds in Brea	stfeeding In	dicators by	/ Race/Ethnic	ity ⁽³⁾	
Race/Ethnicity and Year				Bre	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	376 312 277 266 243 0 288 363 327 336	71.3 73.7 64.3 68.0 65.4 * 62.2 66.9 63.3 56.0	277 254 220 179 186 0 194 220 163 165	35.0 31.5 27.7 27.9 29.6 * 34.0 38.6 39.9 27.3	225 205 210 147 165 0 181 212 207 171	22.7 24.9 17.6 18.4 15.8 * 23.8 23.6 19.3 19.9
Multiple Races	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	934 880 937 880 865 0 0	52.7 51.6 50.4 55.7 54.1	758 746 729 702 705 0 0 0	9.6 9.2 9.6 12.4 13.2 *	603 624 646 600 569 0 0 0	7.6 5.4 5.0 5.5 5.3 *



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Sum	mary of Tren	ds in Brea	stfeeding In	dicators by	/ Race/Ethnic	city (3)	
Race/Ethnicity and Year				Bre	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
All Other/Unknown	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	626 628 631 643 672 0 0 0	48.2 50.5 47.2 49.1 49.0 *	147 130 149 130 124 0 0 0	9.5 10.0 13.4 10.0 16.1 *	7 6 12 7 9 0 0 0	* * * * * * * * * *
Total All Race/Ethnic Groups	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	17,536 17,896 18,629 18,572 18,609 0 15,252 16,169 12,913 15,117	61.9 60.6 55.9 61.2 59.1 * 57.7 56.7 56.3 55.7	13,913 14,692 14,871 14,633 14,444 0 9,856 10,496 7,144 9,640	17.3 16.4 18.1 20.0 20.1 * 23.8 24.1 25.3 23.2	11,282 11,795 12,648 12,273 11,541 0 8,682 9,680 7,450 8,927	10.6 9.8 11.3 11.7 11.0 * 16.5 16.5 17.7 16.8



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2) Page: 33 Run Date: 3 / 15 / 12

				Su	mmary	of Tren	ds in	rowth Indicators	by Age	(3)					
Age and Year *	Height and Weight (4,5)							Age and Year *		Height and Weight (4,5)					
	Short Under- Obese Stature weight		≥ 2 Yrs Overweight and Obese			\$	Short Stature	Under- weight	Obese	Oı	≥ 2 Yrs ⁄erweight an Obese	d			
	Number	%	%	%	Number	% Overweight	% Obese		Number	%	%	%	Number	% Overweight	% Obese
0 - 11 Months								24 - 35 Months							
2011	26,088	9.3	3.0	7.7	0	*	*	2011	12,199	3.9	2.4	12.3	12,199	16.0	12.3
2010	26,962	8.8	3.1	8.0	0	*	*	2010	13,242	3.9	2.8	12.1	13,242	16.2	12.1
2009	27,485	8.8	3.1	8.6	0	*	*	2009	13,619	3.8	2.4	13.2	13,619	17.2	13.2
2008	27,373	8.8	3.1	9.0	0	*	*	2008	12,781	3.6	2.3	13.4	12,781	16.7	13.4
2007	27,554	8.6	3.3	8.6	0	*	*	2007	11,564	3.8	2.2	13.4	11,564	17.1	13.4
2006	27,238	8.7	3.0	8.8	0	*	*	2006	11,166	4.1	2.2	12.7	11,166	17.4	12.7
2005	23,127	8.9	2.7	9.6	0	*	*	2005	10,771	4.0	2.5	12.3	10,771	16.8	12.3
2004	22,728	8.9 8.7	2.5	9.8 10.0	0	*	*	2004	11,045	4.5	2.4 2.4	13.2	11,045	16.7	13.2
2003 2002	20,645 22,228	9.1	2.2 2.4	9.5	0	*	*	2003 2002	12,747 10,451	4.7 4.5	2.4	12.5 11.9	12,747 10,451	17.1 16.4	12.5 11.9
12 - 23 Months								36 - 47 Months							
2011	14,275	5.5	0.2	14.9	0	*	*	2011	11,282	3.9	2.3	14.7	11,282	17.1	14.7
2010	15,050	5.9	0.4	15.1	0	*	*	2010	11,560	3.6	2.4	15.5	11,560	17.2	15.5
2009	16,092	6.0	0.3	15.4	0	*	*	2009	11,870	3.7	2.3	15.7	11,870	17.2	15.7
2008	15,417	5.7	0.3	16.7	0	*	*	2008	10,770	4.2	2.4	15.9	10,770	17.5	15.9
2007	14,605	5.6	0.3	15.9	0	*	*	2007	10,070	3.8	2.3	15.5	10,070	17.6	15.5
2006	13,160	5.7	0.3	16.4	0	*	*	2006	9,766	4.2	2.2	15.1	9,766	17.8	15.1
2005	12,868	5.5	0.3	15.5	0	*	*	2005	9,641	4.2	2.9	15.2	9,641	16.3	15.2
2004	13,135	5.2	0.3	16.3	0	*	*	2004	9,796	4.2	2.5	15.0	9,796	17.4	15.0
2003	14,559	5.6	0.3	15.7	0	*	*	2003	11,203	4.7	2.3	14.4	11,203	17.7	14.4
2002	12,389	5.3	0.3	14.9	0	•	î	2002	9,273	4.6	2.7	14.0	9,273	16.8	14.0



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2) Page: 34 Run Date: 3 / 15 / 12

				Su	mmary	of Tren	ds in	Growth Indicat	ors by Age	(
Age and Year *			Height a	and We	ight (4,5)			Age and Year *		
		Short Stature	Under- weight	Obese	0	≥ 2 Yrs verweight an Obese	d		S Sta	Sho
	Number	%	%	%	Number	% Overweight	% Obese		Number	
48 - 59 Months									1	_
2011	10,939	3.1	2.4	16.7	10,939	18.6	16.7			
2010	10,981	3.2	2.3	16.9	10,981	18.3	16.9			
2009	10,736	3.3	2.1	16.6	10,736	18.0	16.6			
2008	9,997	3.1	1.9	16.4	9,997	18.5	16.4			
2007	9,437	3.8	2.3	16.0	9,437	17.9	16.0			
2006	9,229	3.8	2.1	16.3	9,229	18.5	16.3			
2005	8,702	3.8	2.3	15.5	8,702	18.2	15.5			
2004	9,130	3.9	2.1	15.9	9,130	18.6	15.9			
2003	8,963	4.0	2.4	15.4	8,963	18.6	15.4			
2002	8,350	3.9	2.7	15.4	8,350	17.2	15.4			
Total All Age Groups										
2011	74,783	6.0	2.2	12.2	34,420	17.2	14.5			
2010	77,795	5.9	2.3	12.4	35,783	17.2	14.7			
2009	79,802	5.9	2.1	12.9	36,225	17.5	15.0			
2008	76,338	5.9	2.1	13.2	33,548	17.5	15.1			
2007	73,230	5.9	2.3	12.7	31,071	17.5	14.9			
2006	70,559	6.1	2.1	12.7	30,161	17.9	14.6			
2005	65,109	6.0	2.1	12.8	29,114	17.1	14.2			
2004	65,834	6.0	2.0	13.3	29,971	17.5	14.6			
2003	68,117	6.0	1.9	13.1	32,913	17.7	13.9			
2002	62,691	6.2	2.1	12.4	28,074	16.7	13.6			

_	Will illalcators	by Ag									
	Age and Year *	Height and Weight (4,5)									
			Short Stature	Under- weight	Obese	O	≥ 2 Yrs verweight and Obese	k			
		Number	%	%	%	Number	% Overweight	% Obese			



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

		Summ	ary of Tr	ls in Anemia by Age	(3)		
Age and Year		Aner Low Hb	nia /Hct (4)	Age and Year		Anem Low Hb	nia /Hct (4)
		Number	%			Number	%
6 - 11 Months				18 - 23 Months			
0 - 11 Monus	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	5,129 5,303 5,539 5,285 5,428 5,322 4,249 4,478 4,552 6,406	10.4 12.6 12.6 12.4 13.3 13.3 12.2 13.4 11.5	10 - 23 MORUIS	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	5,175 5,532 6,332 6,326 5,668 4,519 4,594 4,813 4,504 4,704	9.1 9.2 9.3 8.6 9.6 11.4 11.0 11.4 11.0 9.7
12 - 17 Months	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	9,928 10,640 11,237 10,811 10,240 8,070 7,456 7,868 6,081 6,758	9.1 9.5 10.1 11.3 11.8 12.9 13.5 11.9	24 - 35 Months	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	11,260 12,266 12,717 11,836 10,790 9,737 9,054 9,777 7,816 8,995	8.0 8.7 8.9 9.2 10.0 10.6 11.2 11.8 10.3



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Anemia Low Hb/Hct (4)

%

7.1

7.5

8.0

8.1

8.9

9.4

9.7

10.2

10.0

8.8

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Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

Summary of Trends in Anemia by Age (3)										
Age and Year		Anem Low Hb	nia /Hct (4)		Age and Year	Ane Low H				
		Number	%				Number			
36 - 59 Months	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	19,858 20,145 20,176 18,414 17,251 15,924 14,798 15,853 12,220 14,724	4.1 4.5 5.1 5.0 5.8 6.1 6.4 6.7 6.9 5.9		Total All Age Groups	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	51,350 53,886 56,001 52,672 49,377 43,572 40,151 42,789 35,173 41,587			
All Other/Unknown	2011 2010 2009 2008 2007 2006 2005 2004 2003 2002	0 0 0 0 0 0 0	* * * * * * * * * * *							



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.